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GUIDED MISSILE AND ASTRONAUTICS INTELLIGENCE COMMITTEE SCIENTIFIC INTELLIGENCE COMMITTEE

5 Bertenher 1930

MEMORANDUM FOR:	Holders of "Report of the Joint GMAIC/SIC Working Group on	
	Activities in the Sary Shagan Area USSR" dated July 1960	
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- 1. In reviewing the subject study, the Guided Missile and Astronautics Intelligence Committee and Scientific Intelligence Committee in general supported the Conclusions and Recommendations presented page 13 through 16.
- 2. GMAIC/SIC believe that the following are the most algulificant conclusions resulting from this study. These conclusions were approved by USTB on 23 August 1960:
 - a. The area collectively known as Sary Shagan is second in size only to the Kapustin Yar-Vladimirovka complex and contains several types of activities: air and missile defense systems R & D facilities, out stations for the KYMTR and Vladimirovka ranges, tracking stations (Flim Flam) for TIMTR firings, and probably others not yet identified.
 - b. The Soviets have under active development at Sary Singan an entiballistic missile missile system. The first field test phase started in mid 1957 with the study of the re-entry phase and tracking of short range missiles. There are several radars and types of radar now in Sary Shagan that could be used for tracking and others for early warning against missiles.
 - c. We have no evidence that an anti missile missile has been isummed to date in the system environment, although test or component development vehicles may have been fired.
 - d. The Sary Shagan area is probably becoming the primary Soviet adm/missile defense R & D facility.

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- e. Facilities (apparently started in 1958) have been observed through SENSINT and COMINT at Peschanyj, near the ICBM impact area on the Kamchatka Feninsula, which appears to be a follow on, complementary part of the over all Soviet ballistic missile defense program.
- f. This study has strengthened the anti-ballistic missile missile estimates of NTE 11-5-60. However, system details are not available and further study is required to confirm or change the NOC date.

3. Concerning collection,	we believe str	ongly that the	activities at
Sary Shagan and Peschanyj will	continue for ma	my years to be	of such importance
as to demand vigorous, concerte	d action by all	. collectors. A	Additional collec-
tion assets should be developed	La		

tion assets	should be	developed.
KARL WEBER	•	
Chairman, Sl	C	

Chairman, GMAIC Colonel, USAF

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